PART B - FEE(S) TRANSMITTAL

02-01-05

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	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 12/01/2004			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
	Barry W. Chapin, Esq. CHAPIN & HUANG, L.L.C. Westborough Office Park 1700 West Park Drive Westborough, MA 01581 02/2005 ZJUHRZ 00000062 10039368		FEB 2 8 2005		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's name)			
			MAPE	IS S ELA VEZ			(Signature)	
02	FC:1501 FC:1504	1400.00 OP 300.00 OP		·			(Date)	
03	C:8APPLICATION NO. FILING DATE OF		FIRST NAME		D INVENTOR	ATTORNEY DOCKET N	O. CONFIRMATION NO.	
	10/039,368	01/03/2002	<u>.</u>	Davi	d Dice	SUN01-15(P6910)	1134	
	TITLE OF INVENTION: METHODS AND APPARATUS FOR CONTROMEMORY CONDITION				PECULATIVE EXECUT	ION OF INSTRUCTIONS B		
	APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional NO		\$ 1370 \$ 14 00. ∞		\$300	\$1670°.	03/01/2005	
	EXAMINER		ART UNIT		CLASS-SUBCLASS			
	TSAI, HENRY 2183				712-235000			
	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Barry W. Chapin, Esq Chapin & Huang, LLC				
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
	(A) NAME OF ASSIGNI	(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
	Sun Microsystems, Inc.			Santa Clara, California				
	Please check the appropriate assignee category or categories (will not be printed on the patent):							
				Machine the Amount of the fee(s) is enclosed.				
	☑ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
	Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
	The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							
	Authorized Signature Buyw. Once			Date 2-28-05				
	Typed or printed name Barry W. Chapin, Esq.				Registration No			
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an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DATE OF NOTICE OF ALLOWABILITY: December 1, 2004

ATTORNEY DOCKET NO.: SUN01-15(P6910)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David Dice

Serial No.:

10/039,368

For:

METHODS AND APPARATUS FOR CONTROLLING SPECULATIVE

EXECUTION OF INSTRUCTIONS BASED ON A MULTIACCESS

MEMORY CONDITION

Filing Date:

January 3, 2002

Examiner:

Tsai, Henry

Art Unit:

2183

Conf. No.:

1134

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Date: February 28, 2005

y: _____ Tammy L. Rosado

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TRANSMITTAL LETTER

Sir:

Enclosed is/are:

U.S. Application No.: <u>10/039,368</u> Attorney Docket No.: <u>SUN01-15(P9610)</u>

- 2 -

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Part B Issue Fee Transmittal (1 page, in duplicate), Total Pages: 2;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2:
- [x] Check in the amount of \$1,703.00 to cover Issue Fee, publication fee and advance order of 1 copy.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. <u>50-0901</u>.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

Barry W. Chapin, Esq.

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Attorney Docket No.: SUN01-15(P6910)

Dated: February 28, 2005